PTO/SB/05 (08-00)

Patent

Approved for use through 10/31/2002, OMB 0651-0032 Please type a plus sign (+) inside this box — – U.S. Paloni and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMD control number. UTILITY TWA88USA Attorney Docket No. PATENT APPLICATION First Inventor Osamu Yoshida et al. TRANSMITTAL TENSIONER Titlo EU 946130298 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mall Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Prince Application Mail Sto Washington Bo 20294 Alexand See MPEP chapter 600 concerning utility patent application contents. Feo Transmillal Form (e.g., PTO/SB/17)
(Supplied on original and a displicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification pecification [Total Pagos [22]] 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & O
 Reference to sequence listing, a table, I. ☐ CD-ROM or CD-R (2 coples); or 11. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention
Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Allorney (when there is an assignee) 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Shoots 7] Copies of IDS Information Disclosure [Total Pages 3] 5. Oath or Declaration 12. Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). Application Data Sheet, See 37 CFR 1.76 17. If a CONTINUING APPLICATION, chock appropriate box, and supply the requisite information below and in a preliminary amendment, or In an Application Data Sheet under 37 CFR 1.76: of prior application No.:____ Continuation Divisional Continuation-In-part (CIP) Prior application information: Examinor Group I Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be rolled upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below 00270 Name George A. Smith, Jr Box 457 Address Spring House 19477 PA City State Zip Code USA 215-540-9200 215-540-5818 Country Telephone Fax Smith. George, A 24,442 Name (Print/Type) Registration No. (Attorney/Agent) 7/16/03 Signaturo

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003, OMB 0651-0039

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FEE TRANSMITTAL

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

750.00 TOTAL AMOUNT OF PAYMENT

Complete if Known	
Application Number	
Filing Date	Herewith
First Named Inventor	Osamu Yoshida et al.
Examiner Name	
Art Unit	
Attorney Docket No.	TWA88USA

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
X Check Credit card Money Other None	3. ADDITIONAL FEES		
X Deposit Account:	Large Entity , Small Entity		
X Deposit Account: Deposit	Fee Fee Fee Fee Fee Description Fee Description		
Account 08-3040	1051 130 2051 65 Surcharge - late filing fee or oath	ec Paid	
Deposit Howson and Houson	1052 50 2052 25 Surcharge - late provisional filing fee or		
Account Name	cover sheet		
The Commissioner is authorized to: (check all that apply)	1812 2.520 1812 2.520 For filing a request for exparto reexamination		
Charge foe(s) indicated below Credit any overpayments Charge any additional fee(s) during the pentionary of this application	1804 920° 1804 920° Requesting publication of SIR prior to		
Change any additional rector dentily are periodical or and approximation	Common delicit		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	·	
1. BASIC FILING FEE	1252 410 2252 205 Extension for roply within second month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month.		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility Sting for	1255 1,970 2255 985 Extension for roply within fifth month		
1002 330 2002 165 Design filing fee 750.	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Polition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional		
Fee from	1501 1,300 2501 050 Othity issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims $2 - 20^{\circ\circ} = 0 \times 0 = 0 \times 0$	1502 470 2502 235 Design issue fee		
Independent	1503 630 2503 315 Plant issue fee		
Claims	1460 130 1460 130 Petitions to the Commissioner		
· · ·	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1,129(a))		
1204 84 2204 42 ** Reissue independent claims	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent.	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Othor fee (specify)		
**or nulphor proviously paid, if groater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY (Complete (if applicable)			

Registration No. Namo (Print(Typo) George 24,442 Telephone 215-540-9200 (Attemey/Agent) Dato 7/16/03 Signaturo

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